

ASPR Industrial Base Management & Supply Chain (IBMSC) Office

ABOUT US

IBMSC is a permanent capability within ASPR to enhance preparedness and save lives by building a resilient domestic public health industrial base.

OUR FOCUS AREAS

- Defense Production Act & Emergency Response Authorization
- Advanced Manufacturing Technologies Supply Chain Optimization
- Personal Protective Equipment and Durable Medical Equipment
- Testing and Diagnostics

WHAT WE DO

- We address shortages of life-saving medical countermeasures and coordinating strategic industrial base expansion and innovation efforts across ASPR as well as with federal partners, academia, and the private sector.
- We bring to life novel solutions for response and recovery operations to overcome the healthcare supply chain problems the U.S. encountered during the early days of the pandemic and in other natural disasters.
- We foster long-term, transformative technology to eliminate supply chain issues in the future.
- We position the U.S. to be better prepared for future public health emergencies.

IBX CONNECT

IBx Connect allows companies to request a meeting with ASPR and other USG agency experts to discuss a technology or product that meets a healthcare emergency response need, including expanding U.S.-based manufacturing capability to meet supply chain needs. Visit <https://aspr.hhs.gov/IBxConnect/Pages/default.aspx> to connect with IBMSC.

IBMSC Accomplishments At-a-Glance

Operation Fly Formula

- Delivered 6.2 million powder pounds of infant formula via airbridge missions.

Testing and Diagnostics

- Distributed 450 million over the counter devices to more than 30,000 locations, including schools, foodbanks, community centers and assisted living facilities.

Free Covid-19 Tests to the American People

- Distributed 750,000,000 million tests to the American people through the USPS system.

Personal Protective Equipment

- Managed 17 contracts to assist the United States in meeting previously unattainable goals for nitrile gloves, masks and N95 respirators.

Advanced Manufacturing

- Established capacities across 5 states focused on drug production, population scale fill/finish and distributed sterile saline manufacturing.